## Urochloralic acid 97-25-6 | DTXSID30242658

# **Model Performance**

Model	Data

# Weighted KNN model

5-fold CV (	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.89	0.25	0.88	0.26	0.75	0.38	

## Model Results

Predicted value: 3.10 days

Global applicability domain: Outside

Local applicability domain index: 2.59e-01

Confidence level: 9.14e-01

## Nearest Neighbors from the Training Set

#### Image not found

1-Methyl-2-propylbenzene

Measured: 12.5 Predicted: 3.17

#### Image not found

3-Ethyltoluene

Measured: 12.5 Predicted: 3.26

#### Image not found

5-Methylindan Measured: 4.93

Predicted: 2.25

#### Image not found

1,3-Dimethyl-4-ethylbenzene

Measured: 24.3 Predicted: 3.89

#### Image not found

Propylbenzene Measured: 24.3 Predicted: 4.02